

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101724AL\
 Data File : FE050708.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2024 10:09
 Operator : YP\AJ
 Sample : P4406-02DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 03:46:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.861	499448	3.168 ug/ml
Spiked Amount 50.000		Recovery =	6.34%
12) S 1-chlorooctadecane (S...	13.294	387452	3.275 ug/ml
Spiked Amount 50.000		Recovery =	6.55%
Target Compounds			
17) T n-Tricontane (C30)	18.003	102754	0.646 ug/ml
20) T n-Hexatriacontane (C36)	20.361	158928	1.253 ug/ml

(f)=RT Delta > 1/2 Window

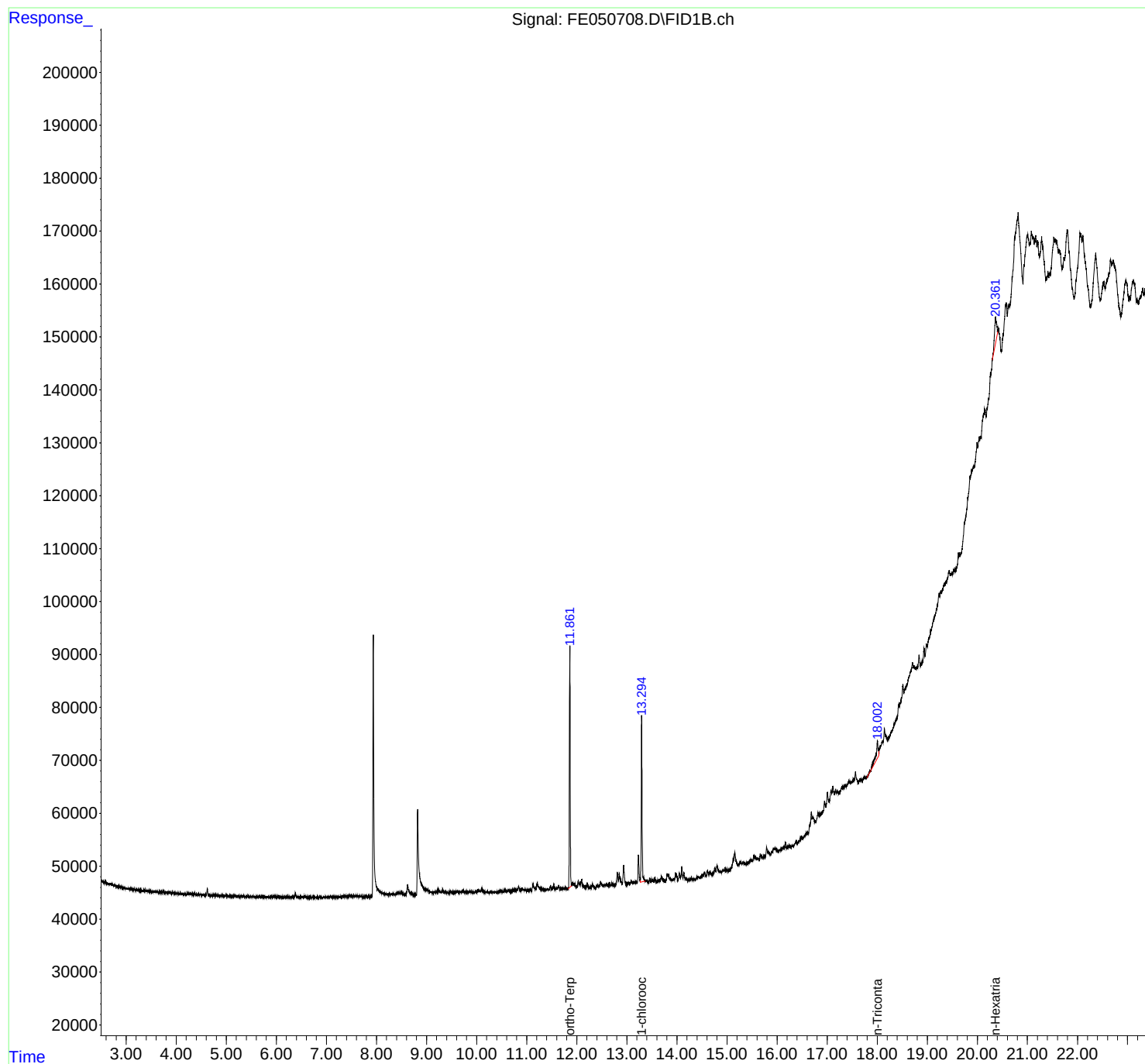
(m)=manual int.

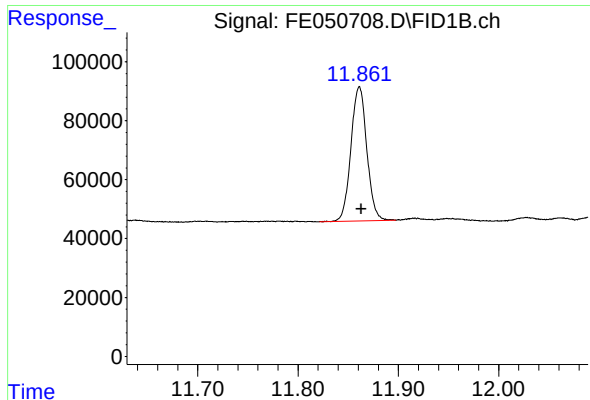
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Signal Info : 20M x 0.18mm x 0.18um

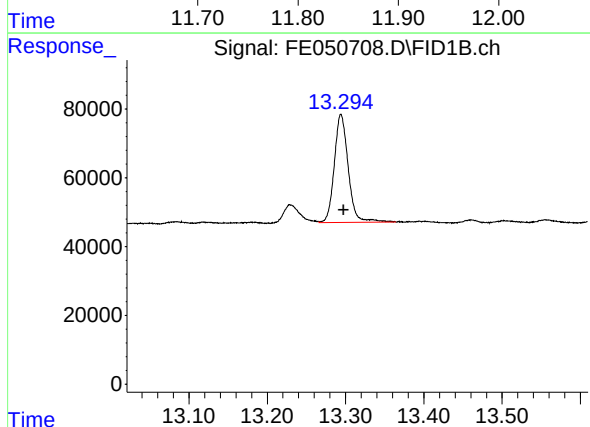




#9 ortho-Terphenyl (SURR)

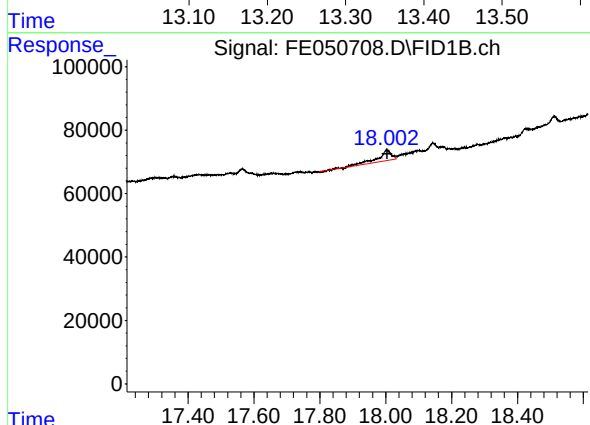
R.T.: 11.861 min
Delta R.T.: -0.002 min
Response: 499448
Conc: 3.17 ug/ml

Instrument :
FID_E
ClientSampleId :



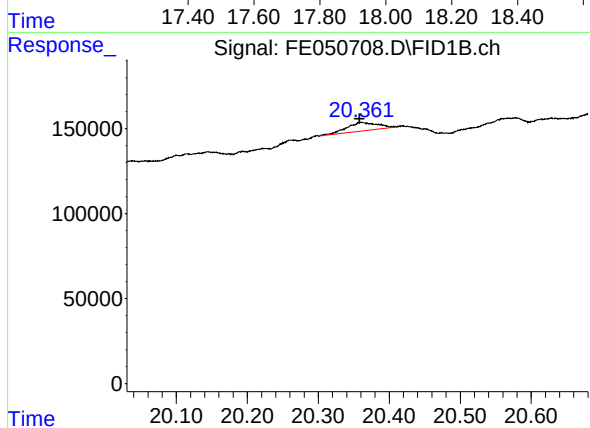
#12 1-chlorooctadecane (SURR)

R.T.: 13.294 min
Delta R.T.: -0.003 min
Response: 387452
Conc: 3.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.003 min
Delta R.T.: -0.001 min
Response: 102754
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.361 min
Delta R.T.: 0.002 min
Response: 158928
Conc: 1.25 ug/ml